

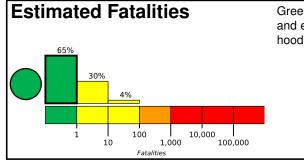




Created: 1 day, 0 hours after earthquake

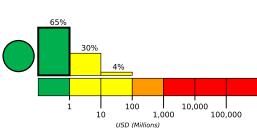
Version 3

M 5.6, 162km SSW of Ust'-Kamchatsk Staryy, RussiaOrigin Time: 2020-01-22 11:04:12 UTC (Wed 23:04:12 local)
Location: 54.8747° N 161.5092° E Depth: 55.2 km



and economic losses. There is a low likelihood of casualties and damage.

Green alert for shaking-related fatalities Estimated Economic Losses

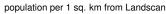


Estimated Population Exposed to Earthquake Shaking

FOTUMATED	DODUL ATION		· .			_	_	_	_	_
ESTIMATED POPULATION EXPOSURE (k=x1000)		_*	_*	1k	0	0	0	0	0	0
ESTIMATED MODIFIED MERCALLI INTENSITY		I	11-111	IV	V	VI	VII	VIII	IX	X+
PERCEIVED SHAKING		Not felt	Weak	Light	Moderate	Strong	Very Strong	Severe	Violent	Extreme
POTENTIAL	Resistant Structures	None	None	None	V. Light	Light	Moderate	Mod./Heavy	Heavy	V. Heavy
DAMAGE	Vulnerable Structures	None	None	None	Light	Moderate	Mod./Heavy	Heavy	V. Heavy	V. Heavy

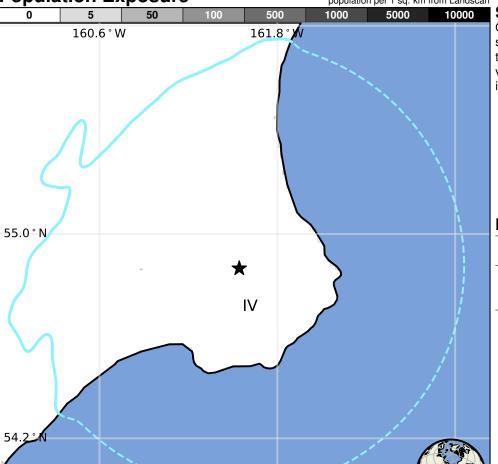
^{*}Estimated exposure only includes population within the map area.

Population Exposure





Overall, the population in this region resides in structures that are resistant to earthquake shaking, though vulnerable structures exist. The predominant vulnerable building types are adobe block and unreinforced brick with mud construction.



Historical Earthquakes

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Date (UTC)	Dist. (km)	Mag.	Max MMI(#)	Shaking Deaths
	٠,		٠,	Deating
1984-12-28	190	6.7	V(4k)	-
1992-03-02	245	6.8	VII(2k)	-
1983-08-17	102	7.0	VII(2k)	_

Selected City Exposure

from GeoNames.org

MMI City Population

PAGER content is automatically generated, and only considers losses due to structural damage.